

United HealthCare 2008 Year End Cost Efficiency Analysis
Overall Cost Efficiency Index based upon 125 Episodes of Care is 0.69 (CI .52-0.86).
This means that Dr Hornbake's care cost employers and patients 31% less than average.

Episode of Care (Name of Conditions)	Recon ID	Patient Name and DOB	Observed Cost	Expected Cost	Difference between observed and expected costs	Ratio of Observed to Expected Cost	Physician
ACUTE BRONCHITIS W/O COMORBIDITY AGE 5+	371172226	Deleted to protect privacy	\$236.61	\$165.11	\$71.50	1.43	HORNBAKE
ACUTE BRONCHITIS W/O COMORBIDITY AGE 5+	93614874	Deleted to protect privacy	\$65.30	\$105.05	-\$39.75	0.62	HORNBAKE
ACUTE BRONCHITIS W/O COMORBIDITY AGE 5+	93614874	Deleted to protect privacy	\$65.30	\$105.05	-\$39.75	0.62	HORNBAKE
ACUTE BRONCHITIS W/O COMORBIDITY AGE 5+	260156176	Deleted to protect privacy	\$152.49	\$165.11	-\$12.62	0.92	HORNBAKE
ACUTE BRONCHITIS W/O COMORBIDITY AGE 5+	46831961	Deleted to protect privacy	\$57.94	\$105.05	-\$47.11	0.55	HORNBAKE
ACUTE BRONCHITIS W/O COMORBIDITY AGE 5+	46831961	Deleted to protect privacy	\$65.30	\$105.05	-\$39.75	0.62	HORNBAKE
ACUTE BRONCHITIS W/O COMORBIDITY AGE 5+	46831961	Deleted to protect privacy	\$65.30	\$105.05	-\$39.75	0.62	HORNBAKE
ACUTE SINUSITIS	1013035938	Deleted to protect privacy	\$128.09	\$177.46	-\$49.37	0.72	HORNBAKE
ACUTE SINUSITIS	304444948	Deleted to protect privacy	\$65.30	\$177.46	-\$112.16	0.37	HORNBAKE
ACUTE SINUSITIS	36123608	Deleted to protect privacy	\$227.12	\$93.92	\$133.20	2.42	HORNBAKE
ACUTE SINUSITIS	46831961	Deleted to protect privacy	\$65.30	\$93.92	-\$28.62	0.70	HORNBAKE
ACUTE SINUSITIS	325931543	Deleted to protect privacy	\$151.74	\$177.46	-\$25.72	0.86	HORNBAKE
ACUTE SINUSITIS	325931543	Deleted to protect privacy	\$422.47	\$177.46	\$245.01	2.38	HORNBAKE
ACUTE SINUSITIS	357350217	Deleted to protect privacy	\$65.30	\$93.92	-\$28.62	0.70	HORNBAKE
ACUTE SINUSITIS	357350217	Deleted to protect privacy	\$65.30	\$93.92	-\$28.62	0.70	HORNBAKE
ACUTE SINUSITIS	102147902	Deleted to protect privacy	\$65.30	\$93.92	-\$28.62	0.70	HORNBAKE

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ACUTE SINUSITIS	102147902	Deleted to protect privacy	\$65.30	\$93.92	-\$28.62	0.70	HORNBAKE
ANXIETY DISORDER OR PHOBIAS MINOR	204634459	Deleted to protect privacy	\$65.30	\$147.78	-\$82.48	0.44	HORNBAKE
ASTHMA W/O COMORBIDITY AGE 18+	357239227	Deleted to protect privacy	\$65.30	\$652.20	-\$586.90	0.10	HORNBAKE
BACTERIAL LUNG INFECTION W/O COMORBIDITY	46831961	Deleted to protect privacy	\$93.61	\$609.42	-\$515.81	0.15	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	229938323	Deleted to protect privacy	\$165.62	\$393.64	-\$228.02	0.42	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	45116751	Deleted to protect privacy	\$830.16	\$797.02	\$33.14	1.04	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	204634459	Deleted to protect privacy	\$412.59	\$393.64	\$18.95	1.05	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	204634459	Deleted to protect privacy	\$97.39	\$393.64	-\$296.25	0.25	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	338499933	Deleted to protect privacy	\$1,207.96	\$797.02	\$410.94	1.52	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	338499933	Deleted to protect privacy	\$1,116.07	\$797.02	\$319.05	1.40	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	260156176	Deleted to protect privacy	\$130.18	\$797.02	-\$666.84	0.16	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	230100373	Deleted to protect privacy	\$70.34	\$393.64	-\$323.30	0.18	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	55099020	Deleted to protect privacy	\$145.88	\$393.64	-\$247.76	0.37	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	1010853404	Deleted to protect privacy	\$261.64	\$797.02	-\$535.38	0.33	HORNBAKE
BENIGN HYPERTENSION W/O COMORBIDITY	50531656	Deleted to protect privacy	\$70.34	\$393.64	-\$323.30	0.18	HORNBAKE

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BENIGN HYPERTENSION W/O COMORBIDITY	325931543	Deleted to protect privacy	\$424.89	\$797.02	-\$372.13	0.53	HORNBAKE
BENIGN HYPERTENSION WITH COMORBIDITY	190538458	Deleted to protect privacy	\$1,105.71	\$1,021.15	\$84.56	1.08	HORNBAKE
BENIGN HYPERTENSION WITH COMORBIDITY	357350217	Deleted to protect privacy	\$1,214.19	\$505.58	\$708.61	2.40	HORNBAKE
BENIGN HYPERTENSION WITH COMORBIDITY	357350217	Deleted to protect privacy	\$190.11	\$505.58	-\$315.47	0.38	HORNBAKE
CARDIOVASCULAR DISEASE SIGNS & SYMPTOMS	371172226	Deleted to protect privacy	\$357.80	\$189.69	\$168.11	1.89	HORNBAKE
CARDIOVASCULAR DISEASE SIGNS & SYMPTOMS	1011718618	Deleted to protect privacy	\$84.92	\$189.69	-\$104.77	0.45	HORNBAKE
CARDIOVASCULAR DISEASE SIGNS & SYMPTOMS	357239227	Deleted to protect privacy	\$116.32	\$189.69	-\$73.37	0.61	HORNBAKE
CARDIOVASCULAR DISEASE SIGNS & SYMPTOMS	357239227	Deleted to protect privacy	\$106.02	\$189.69	-\$83.67	0.56	HORNBAKE
CARDIOVASCULAR DISEASE SIGNS & SYMPTOMS	282046381	Deleted to protect privacy	\$918.85	\$189.69	\$729.16	4.84	HORNBAKE
CHRONIC SINUSITIS W/O SURGERY	45116751	Deleted to protect privacy	\$618.42	\$365.55	\$252.87	1.69	HORNBAKE
CHRONIC SINUSITIS W/O SURGERY	1011718618	Deleted to protect privacy	\$102.99	\$365.55	-\$262.56	0.28	HORNBAKE
CHRONIC SINUSITIS W/O SURGERY	357239227	Deleted to protect privacy	\$168.78	\$365.55	-\$196.77	0.46	HORNBAKE
CHRONIC SINUSITIS W/O SURGERY	325931543	Deleted to protect privacy	\$310.44	\$365.55	-\$55.11	0.85	HORNBAKE
CHRONIC SINUSITIS W/O SURGERY	168584827	Deleted to protect privacy	\$130.60	\$188.08	-\$57.48	0.69	HORNBAKE
CIRRHOISIS W/O SURGERY	190538458	Deleted to protect privacy	\$100.30	\$1,101.86	-\$1,001.56	0.09	HORNBAKE

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DERMATOLOGICAL SIGNS & SYMPTOMS	1015582615	Deleted to protect privacy	\$51.19	\$85.12	-\$33.93	0.60	HORNBAKE
DIVERTICULITIS W/O SURGERY	341722801	Deleted to protect privacy	\$71.17	\$1,227.96	-\$1,156.79	0.06	HORNBAKE
DIVERTICULITIS W/O SURGERY	49833262	Deleted to protect privacy	\$907.35	\$1,229.58	-\$322.23	0.74	HORNBAKE
DIVERTICULITIS W/O SURGERY	36123608	Deleted to protect privacy	\$65.30	\$1,229.58	-\$1,164.28	0.05	HORNBAKE
GASTROENTEROLOGY DISEASE SIGNS & SYMPTOMS	1015080550	Deleted to protect privacy	\$66.69	\$431.14	-\$364.45	0.15	HORNBAKE
GASTROENTEROLOGY DISEASE SIGNS & SYMPTOMS	49833262	Deleted to protect privacy	\$174.22	\$420.79	-\$246.57	0.41	HORNBAKE
GASTROENTEROLOGY DISEASE SIGNS & SYMPTOMS	36123608	Deleted to protect privacy	\$1,290.40	\$420.79	\$869.61	3.07	HORNBAKE
GASTROENTEROLOGY DISEASE SIGNS & SYMPTOMS	134082189	Deleted to protect privacy	\$65.30	\$420.79	-\$355.49	0.16	HORNBAKE
HYPERLIPIDEMIA	229938323	Deleted to protect privacy	\$80.42	\$246.42	-\$166.00	0.33	HORNBAKE
HYPERLIPIDEMIA	204634459	Deleted to protect privacy	\$141.27	\$246.42	-\$105.15	0.57	HORNBAKE
HYPERLIPIDEMIA	204634459	Deleted to protect privacy	\$167.77	\$246.42	-\$78.65	0.68	HORNBAKE
HYPERLIPIDEMIA	1013035938	Deleted to protect privacy	\$1,025.67	\$799.94	\$225.73	1.28	HORNBAKE
HYPERLIPIDEMIA	119113243	Deleted to protect privacy	\$185.92	\$246.42	-\$60.50	0.75	HORNBAKE
HYPERLIPIDEMIA	1010853404	Deleted to protect privacy	\$280.79	\$799.94	-\$519.15	0.35	HORNBAKE
HYPERLIPIDEMIA	1010853404	Deleted to protect privacy	\$1,669.28	\$799.94	\$869.34	2.09	HORNBAKE
HYPERLIPIDEMIA	357239227	Deleted to protect privacy	\$759.93	\$799.94	-\$40.01	0.95	HORNBAKE
HYPERLIPIDEMIA	49833262	Deleted to protect privacy	\$151.30	\$246.42	-\$95.12	0.61	HORNBAKE

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HYPERLIPIDEMIA	1000758715	Deleted to protect privacy	\$80.30	\$799.94	-\$719.64	0.10	HORNBAKE
HYPERLIPIDEMIA	298879393	Deleted to protect privacy	\$75.90	\$799.94	-\$724.04	0.09	HORNBAKE
HYPERLIPIDEMIA	294294223	Deleted to protect privacy	\$294.97	\$799.94	-\$504.97	0.37	HORNBAKE
HYPERLIPIDEMIA	282046381	Deleted to protect privacy	\$165.62	\$799.94	-\$634.32	0.21	HORNBAKE
HYPERLIPIDEMIA	168584827	Deleted to protect privacy	\$172.80	\$246.42	-\$73.62	0.70	HORNBAKE
HYPERLIPIDEMIA	354249131	Deleted to protect privacy	\$379.49	\$246.42	\$133.07	1.54	HORNBAKE
HYPERLIPIDEMIA	102147902	Deleted to protect privacy	\$206.66	\$246.42	-\$39.76	0.84	HORNBAKE
HYPO-FUNCTIONING THYROID GLAND	192774229	Deleted to protect privacy	\$594.15	\$440.08	\$154.07	1.35	HORNBAKE
HYPO-FUNCTIONING THYROID GLAND	192774229	Deleted to protect privacy	\$133.01	\$440.08	-\$307.07	0.30	HORNBAKE
HYPO-FUNCTIONING THYROID GLAND	209518437	Deleted to protect privacy	\$156.45	\$440.08	-\$283.63	0.36	HORNBAKE
HYPO-FUNCTIONING THYROID GLAND	209518437	Deleted to protect privacy	\$181.87	\$440.08	-\$258.21	0.41	HORNBAKE
HYPO-FUNCTIONING THYROID GLAND	338499933	Deleted to protect privacy	\$562.66	\$868.08	-\$305.42	0.65	HORNBAKE
INFECTION OF THE LOWER GENITOURINARY SYSTEM NOT SEXUALLY TRANSMITTED	417623866	Deleted to protect privacy	\$71.17	\$175.33	-\$104.16	0.41	HORNBAKE
INFECTION OF THE LOWER GENITOURINARY SYSTEM NOT SEXUALLY TRANSMITTED	220342037	Deleted to protect privacy	\$130.60	\$138.25	-\$7.65	0.94	HORNBAKE

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INFECTION OF THE LOWER GENITOURINARY SYSTEM NOT SEXUALLY TRANSMITTED	220342037	Deleted to protect privacy	\$65.30	\$138.25	-\$72.95	0.47	HORNBAKE
INFLAMMATION OF THE ESOPHAGUS W/O SURGERY	401021265	Deleted to protect privacy	\$1,348.01	\$944.57	\$403.44	1.43	HORNBAKE
INFLAMMATION OF THE NON-CRANIAL NERVES EXCEPT CARPAL TUNNEL W/O SURGERY	49833262	Deleted to protect privacy	\$137.17	\$216.26	-\$79.09	0.63	HORNBAKE
INFLAMMATION OF THE NON-CRANIAL NERVES EXCEPT CARPAL TUNNEL W/O SURGERY	168584827	Deleted to protect privacy	\$65.30	\$216.26	-\$150.96	0.30	HORNBAKE
INFLAMMATION OF THE NON-CRANIAL NERVES EXCEPT CARPAL TUNNEL W/O SURGERY	168584827	Deleted to protect privacy	\$98.08	\$216.26	-\$118.18	0.45	HORNBAKE
IRRITABLE BOWEL SYNDROME	62610425	Deleted to protect privacy	\$65.30	\$252.11	-\$186.81	0.26	HORNBAKE
MAJOR INFECTIOUS DISEASE EXCEPT HIV AND SEPTICEMIA W/O COMORBIDITY	304444948	Deleted to protect privacy	\$142.34	\$441.21	-\$298.87	0.32	HORNBAKE
MAJOR INFECTIOUS DISEASE EXCEPT HIV AND SEPTICEMIA W/O COMORBIDITY	304444948	Deleted to protect privacy	\$85.30	\$441.21	-\$355.91	0.19	HORNBAKE
MAJOR INFECTIOUS DISEASE EXCEPT HIV AND SEPTICEMIA W/O COMORBIDITY	50531656	Deleted to protect privacy	\$214.52	\$315.47	-\$100.95	0.68	HORNBAKE
MIGRAINE HEADACHE COMMON	36123608	Deleted to protect privacy	\$70.34	\$222.62	-\$152.28	0.32	HORNBAKE

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MIGRAINE HEADACHE COMMON	1000758715	Deleted to protect privacy	\$340.89	\$720.25	-\$379.36	0.47	HORNBAKE
MIGRAINE HEADACHE COMMON	1000758715	Deleted to protect privacy	\$340.71	\$720.25	-\$379.54	0.47	HORNBAKE
MINOR BACTERIAL INFECTION OF THE SKIN	1015960954	Deleted to protect privacy	\$61.19	\$148.97	-\$87.78	0.41	HORNBAKE
MINOR BACTERIAL INFECTION OF THE SKIN	181335340	Deleted to protect privacy	\$65.30	\$111.91	-\$46.61	0.58	HORNBAKE
MINOR CONDUCTION DISORDER	192774229	Deleted to protect privacy	\$229.87	\$304.90	-\$75.03	0.75	HORNBAKE
MINOR CONDUCTION DISORDER	46831961	Deleted to protect privacy	\$177.84	\$304.90	-\$127.06	0.58	HORNBAKE
MINOR CONDUCTION DISORDER	46831961	Deleted to protect privacy	\$177.84	\$304.90	-\$127.06	0.58	HORNBAKE
MINOR CONDUCTION DISORDER	168584827	Deleted to protect privacy	\$165.62	\$304.90	-\$139.28	0.54	HORNBAKE
MINOR CONDUCTION DISORDER	134082189	Deleted to protect privacy	\$165.62	\$304.90	-\$139.28	0.54	HORNBAKE
MINOR INFECTIOUS DISEASE	229938323	Deleted to protect privacy	\$150.85	\$109.36	\$41.49	1.38	HORNBAKE
MINOR INFLAMMATION OF SKIN & SUBCUTANEOUS TISSUE	228325438	Deleted to protect privacy	\$130.60	\$112.53	\$18.07	1.16	HORNBAKE
MINOR INFLAMMATION OF SKIN & SUBCUTANEOUS TISSUE	1002176534	Deleted to protect privacy	\$273.64	\$154.16	\$119.48	1.78	HORNBAKE
MINOR INFLAMMATION OF SKIN & SUBCUTANEOUS TISSUE	204634459	Deleted to protect privacy	\$65.30	\$112.53	-\$47.23	0.58	HORNBAKE

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MINOR INFLAMMATION OF SKIN & SUBCUTANEOUS TISSUE	204634459	Deleted to protect privacy	\$129.55	\$112.53	\$17.02	1.15	HORNBAKE
MINOR INFLAMMATION OF SKIN & SUBCUTANEOUS TISSUE	47102300	Deleted to protect privacy	\$65.30	\$112.53	-\$47.23	0.58	HORNBAKE
MINOR INFLAMMATION OF SKIN & SUBCUTANEOUS TISSUE	1015582621	Deleted to protect privacy	\$65.00	\$112.53	-\$47.53	0.58	HORNBAKE
MINOR INFLAMMATION OF SKIN & SUBCUTANEOUS TISSUE	253918151	Deleted to protect privacy	\$80.84	\$112.53	-\$31.69	0.72	HORNBAKE
ORTHOPEDIC SIGNS AND SYMPTOMS - UNSPECIFIED	45116751	Deleted to protect privacy	\$156.18	\$193.82	-\$37.64	0.81	HORNBAKE
OSTEOPOROSIS	1010853404	Deleted to protect privacy	\$247.19	\$868.21	-\$621.02	0.28	HORNBAKE
OSTEOPOROSIS	102147902	Deleted to protect privacy	\$161.36	\$313.37	-\$152.01	0.51	HORNBAKE
OTHER ENT INFECTION W/O SURGERY	325931543	Deleted to protect privacy	\$145.21	\$161.63	-\$16.42	0.90	HORNBAKE
OTHER ENT INFECTION W/O SURGERY	62610425	Deleted to protect privacy	\$65.30	\$99.31	-\$34.01	0.66	HORNBAKE
OTHER INFECTIOUS DISEASES OF THE INTESTINES AND ABDOMEN	371172226	Deleted to protect privacy	\$79.11	\$862.91	-\$783.80	0.09	HORNBAKE
OTHER INFECTIOUS DISEASES OF THE INTESTINES AND ABDOMEN	102147902	Deleted to protect privacy	\$168.02	\$406.27	-\$238.25	0.41	HORNBAKE

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TONSILLITIS ADENOIDITIS OR PHARYNGITIS W/O SURGERY	266623911	Deleted to protect privacy	\$65.30	\$98.02	-\$32.72	0.67	HORNBAKE
TONSILLITIS ADENOIDITIS OR PHARYNGITIS W/O SURGERY	45116751	Deleted to protect privacy	\$65.30	\$118.29	-\$52.99	0.55	HORNBAKE
TONSILLITIS ADENOIDITIS OR PHARYNGITIS W/O SURGERY	45116751	Deleted to protect privacy	\$71.17	\$118.29	-\$47.12	0.60	HORNBAKE
TONSILLITIS ADENOIDITIS OR PHARYNGITIS W/O SURGERY	117752626	Deleted to protect privacy	\$113.64	\$98.02	\$15.62	1.16	HORNBAKE
TONSILLITIS ADENOIDITIS OR PHARYNGITIS W/O SURGERY	99916467	Deleted to protect privacy	\$208.70	\$98.02	\$110.68	2.13	HORNBAKE
TYPE I DIABETES W/O COMORBIDITY	317622377	Deleted to protect privacy	\$800.77	\$1,154.89	-\$354.12	0.69	HORNBAKE
TYPE I DIABETES WITH COMORBIDITY	228325438	Deleted to protect privacy	\$1,845.07	\$1,423.85	\$421.22	1.30	HORNBAKE
TYPE I DIABETES WITH COMORBIDITY	282000643	Deleted to protect privacy	\$474.23	\$1,423.85	-\$949.62	0.33	HORNBAKE
TYPE I DIABETES WITH COMORBIDITY	1013035938	Deleted to protect privacy	\$2,665.23	\$3,965.92	-\$1,300.69	0.67	HORNBAKE
TYPE I DIABETES WITH COMORBIDITY	218278500	Deleted to protect privacy	\$581.53	\$1,423.85	-\$842.32	0.41	HORNBAKE
TYPE I DIABETES WITH COMORBIDITY	357350217	Deleted to protect privacy	\$1,139.45	\$1,423.85	-\$284.40	0.80	HORNBAKE
TYPE I DIABETES WITH COMORBIDITY	357350217	Deleted to protect privacy	\$1,252.71	\$1,423.85	-\$171.14	0.88	HORNBAKE
TYPE II DIABETES WITH COMORBIDITY	282000643	Deleted to protect privacy	\$427.43	\$554.92	-\$127.49	0.77	HORNBAKE

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TYPE II DIABETES WITH COMORBIDITY	1013035938	Deleted to protect privacy	\$1,861.77	\$1,774.52	\$87.25	1.05	HORNBAKE
OVERALL RESULTS			Observed Cost	Expected Cost	Difference between observed and expected costs	Ratio of Observed to Expected Cost	HORNBAKE
			\$ 40,644.09	\$ 58,768.16	\$ (18,124.07)	0.69	
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